## Technical Specification of 2WD Single CAB Pick Up(CORPSE)

S.N.	Criteria	Requirement	Offered Specification
1	General	Single Cab Pick Up, Right Hand Drive model suitable for driving in Nepal at an altitude upto 2500 meter and in ambient temperature -5 to 50 degree centigrade. Gross Vehicle Weight of the Vehicle shall not be less than 3300 kg. Payload not less than 1250 kg and shall have seating capacity for at least 2 Persons including driver.	•
2	Engine	Turbocharged intercooled diesel Engine, developing Maximum rated power output min. 60 HP at governed RPM with torque min. 260 LS NM @ governed RPM, engine fully equiped with accessories for efficient full load operation of the vehicle at operating conditions.	Cop
3	Emission Standard	The Emission Standard of the vehicle should be "Vehicle Mass Emission Standard" of Nepal Which is to be certified by Department of Transport Mangement, Nepal	
4	Gauges	To fuel, oil pressure etc. as necessary for efficient operation and maintenance etc.	
5	Clutch	Min. 260mm dia; Single Plate Dry friction Diaphragm type	
6	Transmission	Manual shift at least 5 forward and one reverse , Synchromesh on all gears	
7	Ground clearance	High Ground clearance preferred. Minimum 210 mm.	
8 3	Turning Radius	Not more than 6.5 m	
9	Fuel Tank Capacity	Min. 45 Ltrs	
10	Suspension	Semi Elliptical Leaf Springs.	
11	Tires	215/75 R 16 Radial	
12	Steering	Power Steering	
13	Brakes	Hydraulic twin pot caliper Disk Brakes at Front & Drum at rear	
14	Cab	2 side doors, laminated glass windscreen,wipers, glass windows on doors, comfortable seats for driver and co- passenger. Floor mats and two side view parsors.	

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15	Chassis and	Steel, heavy duty suitable for rough road	
NA MARKO POR PORTO	frame	conditions with toe-hook	5
16	Essential accessories	<ol> <li>Head light, tail and rear light, reversing light, and turn signals.</li> <li>Cabin lights</li> <li>Speedometer / Odometer.</li> <li>One Spare wheel with tyre and tube.</li> <li>jack and handle.</li> <li>Seat belt for driver and co-driver .</li> </ol>	
17	Instructions	All signs and instructions in the vehicle shall be in English.	
18	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
19	Tools	A set of tools as reqired for general maintenance shall be supplied.	~
20	Colour	Standard color	
21	Proven Performance	The vehicle offered shall be under standard production by the manufacturer for at least one year with performance and Fuel consumption curve.	
22	Warranty	Manufacturer shall provide a minimum of One- year warranty after acceptance.	
23	Delivery	Single cab pick-up, shall be delivered to: Sundarharecha Municipality office,Biratchowk	



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